Manhole Inspection Summary M			Manhole # S41E010Ml	1			
Printed On: 3/9/2	2009		Page 1 o	f 4			
Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 41	IE Node: 010	Status: Found	Insp Date: 5/22/08 11:53	AM			
Incomplete Comments			Crew: ag	Crew: ag			
			Inspector: jjoiner				
			Firm: ATS				
Location	Address: rear 11 lo	mbard st	Cross Street: s eden st				
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dry				
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: Ponding				
Comments							
Cover	Shape: Circular			(in.)			
	Type: Sanitary	Condition: Sour					
Properties:	☐ Bolted ✓ Vent	ed Water Tight	Water Tight Insert				
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d □ Cracked □ Leaks				
Chimney / Fra	me Adjustment	Exists Material: Bric	k and Concrete Parged Height: 2	(in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	r				
Corbel	Material: Brick and Concrete Parged Type: Concentric/Eccentric						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: <b>Brick</b>						
Shape:	<b>Circular</b> Di	iameter: <b>48</b> (in.) Leng	gth: <b>0</b> (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar □ Roots □ Wall				
Bench	✓ Exists Material:	Brick	☐ Parged				
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris				
Channel	Material: <b>Brick</b>						
Channel E	Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth: <b>0</b>						
Condition:	on: Sound Cracked Root Intrusion Deteriorated Leaks Debris						
Steps	Count: 7 Missing	: 0					
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (	(ft.) Active Surcharge Present				

## **Manhole Inspection Summary**

## Manhole # S41E\_\_010MH

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#### Location View



Defect 1



chimney loose bricks cracked

### Top View



Defect 2



corroded steps

### **Manhole Inspection Summary**

### Manhole # S41E 010MH

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 13.38 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 13.19 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None			

Connects To: Manhole

☐ Possible Illicit Connection

### **Manhole Inspection Summary**

### Manhole # S41E 010MH

9 O'Clock Inflow

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#### 8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 9.08 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 9 OClock



Drop: Inside Direct

Angled: Reading: 0.00

Inv Depth: 13.28 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection